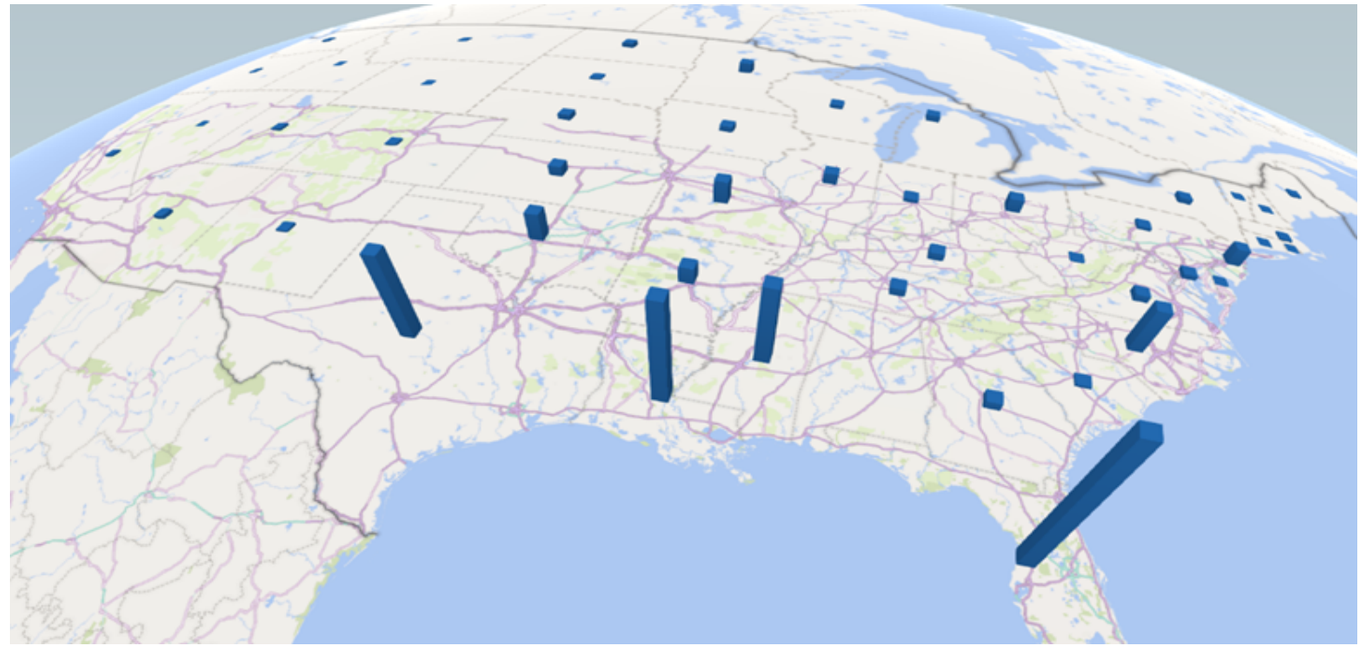
Sum of ADJUSTED | Column Labels

Row Labels	ALABAMA	ALASKA	ARIZONA	ARKANSAS	CALIFORNIA	COLORADO	CONNECTICUT	DELAWARE	FLORIDA	GEORGIA	HAWAII	IDAHO	ILLINOIS	INDIANA	IOWA	KANSAS	KENTUCKY	LOUISIANA	MAINE	MARYLAND	MASSACHUSETTS	MICHIGAN	MINNESOTA	MISSISSIPPI	MISSOURI	MONTANA	NEBRASKA	NEVADA	NEW HAMPSHIRE	NEW JERSEY	NEW MEXICO	NEW YORK	NORTH CAROLINA	NORTH DAKOTA	OHIO	OKLAHOMA	OREGON	PENNSYLVANIA	RHODE ISLAND	SOUTH CAROLINA	SOUTH DAKOTA	TENNESSEE	TEXAS	UTAH	VERMONT	VIRGINIA	WASHINGTON	WEST VIRGINIA	WISCONSIN	WYOMING	Grand Total
199401			0	25627.90356		0	1051570.752		0	28108.0326																			12595701.24				82670.65663		165341.3133																	1398568.28
199402	823888.8889		823888.8889		9227555.556		0	823888.889		0																			1647777.778								823888.8889	1812555.556	823.8888889													2403362.78
199403	122514891.6		90319.93886		821911.4436		0			0							239019.4018												1413999.697										0	821.0903533												165572212.9
199404	4231077.476		0	1300728.33	90197.3806		0			0	19122010.26	25153591.6	18802055.54	12705696.07		0	2708.0326												91017.36431	82187601.176	905079.901	36276733.5	901973.8806	3534097.659	9019.738806		484605.9868		81997.62552	17268699.91	3995744.291		1084008.609		821612.076		2010581.777	8263720.699	12307052.5	819.9762551	73797.86296		90197.38806	828176.0126	8011168.012		52528332.1
199405	1712588.508		172078.2712	1551982.122		123732.4712	902181.7932		0	4235583.732		983304.4068	910375.9966	477722.0576	1458568.203	993219.3929	917914.6637	1998566.207		386766.4		0	819.4203349	2458.261017	404848.1424	123732.4712	4605142.305		8194.20339		0	172078.2712		8203497.593		1163576.881	245826.1017	1140633.112	819420.339		263853.3492		303185.5254	919389.6203	200757.9831	4601329.72	85301657.29		0	997316.946				0	1049566.72			0
199406	3058443.06		2450772.733	15702585.18	816.652027	1001378.716	81665.2027		0	5941960.149	8371580.96												0	17518819.28	1133839.674	2922062.618	1493089.01	2144528.23	1657885.28		0	1633304.4054	81665.2027	3892980.213		2221293.514	16447371.82	1342249.72		4173941.59		1138412.926	3021225.09	7071471.567		0	1086147.196		0	8166.027027		2182763.82	8226583.55		0	8108932.84		0	1886566.23
199407	25249.7507		0	904040.3976	10909186.68	8144.508086	93824.7315	81445.08086	1628901.617	237726.246	1057157.5		0	628593.1341	39895.347	2090143.98	1480079.46	2878350.663	1609799.879	276913.2749		895895.8895	3631717.601	9124292.409	1031094.724	457721.3541	2142005.627	10064218.3	8144585.31	8234912.126	8595858.895	8144.508086	1452813.52	4887.084852	1156520.148	4324733.794	617353.7129		1032920280.5	81445.08086	822595.3167		1734210.07	257366.4555	5426085.788	81445.08086	390936.3881		122167.6213	28785949.38	171034.6698	5951771.94	8
199408	163045.3993		0	0		0	32203.943	9897180.208		0	21090.44966	72162539.587		0	1622.342282		0	12167.56711	8922882.55		0	1191668.0738	811.1711409	0	1801611.104		0	811117.11409		0	0	6557507.503	2693899.359	3038647.094	27441919.7	19882807.82	8111.711409	1994669.836		8552985.5	666782.6779		5169593.681		0	8211.711409		0	2020.882		4209859.649	61560.86587	143642.0204		0	1153650.26	
199409	817089.324	9788891.901	80899.93307		0		18606.98461	10516.9913		0	80899.93307	80899.93307		0	80899.93307	105331.7129		0	38304.53877	559519.8698			0	68040.06208		0	80.999307	808.999307			0	242699.7992			1051699.13	19415.98394	1375298.862	80899.93307		0	1087079.116		3406696.181		0	207103.8286		0	2526.8		0	8108.932		0	8232.883452		0	1117.16054
199410	80458394.1		0	33146.78605		0	10809068.65	8910826.214		0	808458.194			0	363806.1870	103980.2869		0	8084.58194			0	6155600.089																						35572.16054	2560.204008	51.2	0	18426.47153		0	1516.993182		0	1
199411	815451.8704		0	21971179.95		0	88811.58985		0	8082662.54			0	14532.80561	340713.5538	1372542.752		0	8073.807895	239306.8657		2709641.06																																			27467292.6
199412	80737.80895		0			0	80737.08095	8881.158985		0																																											1704375.147
199501	89261.20758		0			0	58092.51888	113250.273		0							83104.6041		0										1847948.244																							5629081.593
199502	9654742.763		520383.0351			0	8686385.04	874645.6859		8009.575878																			11213.40623	4805.745527																						1962265.94
199503	682557.1169		0	15966.24835		0	183988.2728		0	7983122.474																			1033016.268	1660.89828		0	215544.3521		91007.61559	546633.0581																8462116.25	
199504	2944832.51		0	123852.1898		0	593602.255	6365.477288		0	1192562.899		0	1119552.699		1487930.316	2882576.564		0										2819149.592				11139.8525		2848565.1086	666075.8969																6365472.288
199505	1010794.56		0	17159219.196	29091656.33	3970.581472	95293.95532		0	492352.1025																																												5579466.638
199506	2413327.23		0	36457.48852	46245531.64	584112.3705		0	1585.108197	1860917.023	2112949.226																																										2876971.377
199507	146780.19		0	155340.60334	26492.3243		0	1585.108197		0	217952.77	895586.51																																									2631277.9601
199508	696729.6496		0	2	42097.5625		0			0	80444.8456	5597837.97																																									2733493.237
199509	9467.193211		0	949086.1195	5528840.836		0			0	87650.43408	91516.20104																																									3155.73107
199510	352292.1015		0	165136.9226			0			0	609433.8809	1966977.33		0		3145.465192		0																																			225945999.3
199511	166031.1478		0	591732.4478			0	15737556.51	449074.202	17386861.93	23606.34766																																										1687822.05
199512	277161.5896		0				0	694478.7557	1574.781759		0																																											8889081.73
199601	1957002.915	4696.806995	78280.11658	457155.8808	36008.83563	2480.447	46968.06995	3131204.663	1232543.602	2255250.159	3073934.326	97067.34456	43836.86528	211356.3148	2125320.821	9565830.046	560485.6347	498487.824	7895332.558	3131200.463	2708409.204	4696860.695	407056.66062	688865.0259	5206041.0554	2092002.622		433671.8459		3319076.43	252061.9754	511691.613		1460706.975		2358100.32	4696609.056	2348403.497		3055758.87											3111204.663
199602	2262051.4	171660.3619	70224.69388	2104872.024	8592324.7		0	461454.6242	8129489.214	0	1418875.3																																										1314441.169
199603	2810468.51		0	5362595.626	69863.87283	931518.3044	0			0	4249756.348	1835075.34	1928242.89	0		37260.73218	117992.3186	776265.2537	434708.5421	232879.9761	561239.7784		397447.8099		0	100914.483	1863083.6609	1124342.593	610144.4894		65206.28131			1507.9																						2556612.19
199604	4108465.058		0	480627930.3	247453.116	4732550.634				0	211975.141	389753.8157		587696.865	1193410622.9	1211668.13	1767975.016	2361690.87	2406007.2	1012230.521		154657.0697		319981.488		0	2027730.7	380595373.6	7156507.977	182495.3423		5167.9		2358100.32	4696609.056	2348403.497		3055758.87																					2556612.19
199605	2885616.5969		0	3335608.182	2251541.187	702341.3609	941610.8883			0	718549.483	537484.2977		0	200606.0288	2898438.13	3438843.03	9549530.386	8019814.98	1967203.667		617595.9231	3046.550697	2611591.585	1167203.24	7777.7987	1753385.95		2022728.849		0	61744.31617	1267302.101		4676368.188		1183481.91	2027683.341	2314459.8		1543607.988		3872.158377		2418833.608											3111204.663
199606	421136.0317		509065.5392	39799.66943		0	197455.7243		0	671812.2495	175859.0045			0	123409.8277	1732365.456	3403919.249	2853895.225	1353343.23	128037.6962	61704.91385		495361.959		1542.622846	9206373.146	723490.1149	2144554.281	158890.1532	141921.3019	5007353.759		4627.868539	185114714.15	95642.61646	694180.2808		3989993.992																						2566616.29																		

ALABAMA	11098936190
ALASKA	60427312.1
ARIZONA	963695647.2
ARKANSAS	4404880346
CALIFORNIA	577122531.2
COLORADO	476937593.2
CONNECTICUT	125269030.8
DELAWARE	71500447.95
FLORIDA	47174985920
GEORGIA	2114161177
HAWAII	10624893.3
IDAHO	47089116.66
ILLINOIS	2831591741
INDIANA	954035372.3
IOWA	1462761624
KANSAS	2636758704
KENTUCKY	1936349027
LOUISIANA	30372544191
MAINE	494638343.5
MARYLAND	1232841261
MASSACHUSETTS	450084789.2
MICHIGAN	1636268764
MINNESOTA	2672659718
MISSISSIPPI	22089298654
MISSOURI	5946886777
MONTANA	176307236.2
NEBRASKA	1472526876
NEVADA	114230321.1
NEW HAMPSHIRE	123575351.6
NEW JERSEY	4555455771
NEW MEXICO	507304533
NEW YORK	1388770336
NORTH CAROLINA	12417118227
NORTH DAKOTA	1289466018
OHIO	3468377950
OKLAHOMA	7482958659
OREGON	186555643.2
PENNSYLVANIA	819635467.5
RHODE ISLAND	8072673.762
SOUTH CAROLINA	645900660.9
SOUTH DAKOTA	479818702.4
TENNESSEE	1986929929
TEXAS	24316735209
UTAH	575481570.5
VERMONT	95941166.07
VIRGINIA	1801950713
WASHINGTON	392857683.9
WEST VIRGINIA	201412100.7
WISCONSIN	992812868.3
WYOMING	38028891.91



3D Maps Tours

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	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50
	ALABAMA	ALASKA	ARIZONA	ARKANSAS	CALIFORNIA	COLORADO	CONNECTICU	DELAWARE	FLORIDA	GEORGIA	HAWAII	IDAHO	ILLINOIS	INDIANA	IOWA	KANSAS	KENTUCKY	LOUISIA	MAINE	MARYLAND	MASSACHUS	MICHIGAN	MINNESOTA	MISSISSIPPI	MISSOURI	MONTANA	NEBRASKA	NEVADA	NEW HAMPSH	NEW JERSEY	NEW MEXICC	NEW YORK	NORTH CAROLINA	NORTH OHIO	OKLAHOMA	OREGON	PENNSYLVANIA	RHODE ISLAND	SOUTH CAROLINA	SOUTH DAKC	TENNESSEE	TEXAS	UTAH	VERMONT	VIRGINIA	WASHINGTON	WEST VIRGINI	WISCONSIN	WYOMING
1 ALABAMA	1	0.0144244198	0.0175344	0.0161284	0.0173334	0.0167668	0.0173934	0.0167668	0.0173934	0.0169029	0.0174	0.0166029	0.0174	0.0166029	0.0166029	0.0166029	0.0166029	0.0166029	0.0166029	-0.0096999999	-0.0166029	-0.0166029	-0.0166029	0.0166029	0.0166029	0.0166029	0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029	-0.0166029
2 ALASKA	-0.014244198	1	-0.0178224	0.0251333	-0.0021856	0.376219301	-0.0111887	-0.0176438 52	-0.0165	-0.0002	-0.0001	-0.0118	0.071914	-0.03	-0.0381	-0.005708	-0.0278857	-0.013	-0.0107869	-0.013153075	-0.0116153	-0.02718248	-0.0206287	-0.011394	-0.0164549	-0.02069	-0.04226	-0.011911869	-0.01824941	-0.008906368	0.22963987	-0.004630503	0.000298102	0	0.047875178	-0.014	-0.01220695	0.019678658	0.127132289	-0.017510204	0.06471031	-0.02	-0.02	0.0188888	-0.03931	-0.01234848	0.002766239	-0.0121207	-0.0213506	-0.01662
3 ARIZONA	-0.015844922	-0.01782	1	-0.0268051	0.00416407	-0.015229121	0.00934788	-0.015418692	-0.01662	-0.0162	-0.0318	-0.0414	-0.0118	-0.02	0.00712	-0.01723	-0.0280742	-0.011	-0.0093044	-0.006743601	-0.010718	-0.0205466	-0.0144316	-0.009233	0.0162492	-0.013306	-0.01426	-0.00897258	-0.01620629	-0.009491273	-0.0099308	-0.00468108	0.113546548	-0.01	-0.02035041	-0.021	-0.01281035	-0.025159668	0.260435785	-0.002037095	-0.0128666	-0.03	-0.02	-0.012525	-0.02544	0.020791645	-0.031735571	-0.01961009	-0.0056723	-0.0208
4 ARKANSAS	0.162321834	-0.02513	-0.0268051	1	-0.0153466	0.070566489	-0.0102489	-0.017757482	-0.02322	0.11373	-0.015	-0.0199	0.048802	0.112	0.03294	-0.016421	0.43022252	-0.002	-0.0119982	-0.017677742	-0.016268	-0.01259839	-0.0214165	0.003844	0.06665665	-0.023365	-0.0376	-0.005241826	-0.02088225	-0.012154649	0.0116868	-0.011598893	-0.003863191	-0.03	0.006108148	-0.02023	-0.012200211	-0.009916955	-0.052746569	-0.009145352	-0.0308641	0.171	0.004	-0.018766	0.047951	-0.008379269	-0.021765273	-0.01377679	-0.0022408	-0.02421
5 CALIFORNIA	-0.025717226	-0.00219	0.00416407	-0.0153466	1	0.003361832	-0.0232288	-0.027826614	-0.015	-0.0527	-0.017	-0.025	-0.00744	0.012	-0.0144	0.011325	0.0829727	-0.017	-0.0155158	-0.023343216	-0.013671	0.019379876	0.0079327	-0.013196	-0.0409406	0.044326	0.009581	-0.010905032	-0.03017157	-0.0123399	-0.0009797	-0.008504827	-0.024154686	-0.04	-0.023877933	-0.02883	0.012776646	-0.045906065	-0.025168785	-0.007286895	-0.0391953	-0.03	0.014	0.008635	-0.0411	0.024409	0.006845	-0.0221	-0.0171	-0.0144
6 COLORADO	-0.021918546	-0.03629	-0.0152291	0.0705649	0.003361834	1	-0.0083615	-0.0208527	-0.01	-0.0238	-0.012	-0.0142	-0.0111	0.091	0.28945	0.021799	0.0197108	-0.01	-0.0071902	-0.012226666	0.11787188	-0.02290095	0.010442 17	-0.00976	0.00434759	0.076505	0.04131	-0.00969076	0.00434759	0.076505	0.04131	-0.00969076	0.00434759	0.076505	0.04131	-0.00969076	0.00434759	0.076505	0.04131	-0.00969076	0.00434759	0.076505	0.04131	-0.00969076	0.00434759	0.076505	0.04131	-0.00969076	0.00434759	0.076505	0.04131
7 CONNECTICUT	-0.012354248	-0.01119	0.00934788	-0.0102488	-0.0232288	-0.008361517	1	0.003769521	-0.0139	-0.0238	-0.011	0.00688	0.001191	-0.01	-0.0168	-0.012106	-0.0187475	-0.008	-0.0068343	0.019446984	0.14476884	0.002516563	-0.0139681	-0.006676	-0.0124362	0.068555	-0.01281	-0.004755652	-0.00790384	0.099000105	-0.0076156	-0.004800335	0.071097086	-0.02	0.008364213	-0.01405	-0.01154109	0.024010206	0.122792466	0.015826476	-0.0103347	-0.01	-0.01	-0.008228	0.149178	0.070136631	-0.026639813	0.020513034	0.01282234	0.000158
8 DELAWARE	0.027766831	-0.01674	-0.0154187	-0.0177548	-0.0278266	-0.00982337	0.0037695 2	1	0.00839	-0.0173	-0.01	-0.0168	-0.0031	-0.01	0.02447	-0.012531	-0.0087622	-0.01	-0.0069798	0.900473144	-0.00687072	-0.02334045	-0.0151427	-0.008171	-0.0123419	-0.016711	-0.00982	0.033959343	0.015463068	0.032615778	-0.0081145	-0.013391412	0.075533496	-0.02	-0.008180901	-0.01474	-0.00782413	0.334788676	-0.018536639	-0.020569355	-0.0162498	-0.02	-0.012838	0.03019	0.025192021	-0.025065965	0.096134799	-0.025419	-0.02148
9 FLORIDA	0.379382064	-0.0165	-0.0166175	-0.0232178 6	-0.0314988	-0.015596291	-0.013902	0.008390319	1	0.11447	-0.012	-0.0269	-0.01798	-0.03	-0.0302	-0.024958	-0.0255095	0.0242	-0.0080884	-0.010949728	-0.006494	-0.02732246	-0.0163816	0.021825	-0.0146411	-0.01282	-0.03166	-0.009569465	-0.01387777	-0.008395018	-0.007994	-0.003249754	-0.060606957	-0.02	-0.018412812	-0.01846	-0.006080348	-0.030945861	0.179995682	0.079443612	-0.0140365	-0.02	-0.02	-0.012578	0.05262921	0.001721	-0.013148083	0.016957 4	0.027812
10 GEORGIA	0.509287316	-0.0002	-0.0527216	-0.0102489	-0.0232288	-0.015229121	-0.0111887	-0.017757482	-0.0239	1	-0.0111	-0.0141	-0.0111	-0.0191	-0.0315	0.038877	-0.0256709	-0.0127	-0.0102635	-0.0205262	-0.0185	-0.0191	-0.0163	0.0127	-0.0162	-0.010635	-0.0175	-0.016539	-0.02	-0.0126	-0.0101	-0.0101	-0.0126	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
11 HAWAII	-0.009073769	-0.00144	-0.014237 5	-0.0150944 7	-0.017161	-0.012041974	-0.0109618	-0.009751675	-0.01236	-0.0025	1	-0.0184	-0.0135	-0.02	-0.0269	-0.020362	-0.0178468	-0.008	-0.0062357	-0.009723479	-0.010424	-0.02188573	-0.015488	-0.006847	-0.010998	-0.018649	-0.02535	-0.007888412	-0.01066165	-0.006390176	-0.0035623	-0.005346207	-0.010404018	-0.02	-0.012185011	-0.01445	-0.010243568	-0.018470836	-0.028714233	-0.01439766	-0.0193415	-0.01	-0.01	-0.021562	-0.0089	-0.01151353	-0.022757412	-0.01584502	0.012833	-0.02009
12 IDAHO	-0.021364906	-0.01179	-0.0147747	-0.0198755	-0.0249522	-0.014324846	0.00687997	-0.016822445	-0.02688	-0.04191	-0.018	1	-0.0073	-0.03	-0.029	-0.018521	0.0009823	-0.01	-0.0134318	0.089777981	-0.0088896	-0.01507282	-0.0244412	-0.006296	-0.0075719	-0.013078	0.02557	-0.006122611	-0.02101584	-0.000364778	-0.0149299	-0.013697657	-0.011819361	-0.02	-0.004254 1	-0.02768	-0.019918653	-0.021269083	-0.025248607	-0.0329424	-0.028301	-0.04	-0.02	0.0087961	-0.02416	-0.012032575	0.084114895	-0.01786587	-0.0282684	0.021078
13 ILLINOIS	-0.001534839	0.07114	0.00804	0.0480224 8	-0.0074369	-0.0121398	0.00119138	-0.003106674	-0.0798	-0.0072	-0.013	-0.0073	1	0.029	0.01436	0.0078155	0.0611835	0.002	-0.0089815	0.01741005	-0.003121	0.06763696	-0.0148029	-0.008112	0.02574438	0.078045	-0.01368	-0.010695307	-0.01044942	-0.009025798	-0.004618	-0.014945058	-0.011797702	-0.01	0.025511274	0.001265	-0.01224432	0.055911937	0.004170821	-0.022341594	-0.0159612	0.021	0.016	0.0420854	-0.0289	-0.04620529	-0.019639363	0.090655441	-0.012905	-0.01141
14 INDIANA	-0.012937074	-0.02922	-0.0212176	0.1116036 9	0.01179703	0.091374292	-0.0149737	-0.014271246	-0.0287	0.02211	-0.023	-0.0304	0.029375	1	0.15205	0.0007208	0.36976788	0.0069	-0.0153644	-0.015414669	-0.0173579	0.021824631	-0.0148254	-0.014511	0.01688207	-0.010133	0.204313	-0.015136755	-0.0746993	-0.016347518	-0.0135626	-0.028872059	-0.018695554	-0.02	0.185212471	0.009176	-0.02143708	0.058785621	-0.029243593	-0.0385417	0.04436239	0.016	0.172	-0.020169	-0.03724	-0.018610758	-0.039505458	0.018187335	0.12432758	-0.03056
15 IOWA	0.019112844	-0.00863	0.00712	0.0294556 8	0.0144316	0.028447	0.0117774	-0.0047429 8	-0.0162	-0.0174	-0.012	-0.0141	-0.0111	0.15	1	0.052554 8	0.0119362	-0.01	-0.0066	0.029271 8	-0.0183	-0.01573816	-0.0172862	-0.01	-0.0129696	-0.01	0.0150	-0.0147068	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
16 KANSAS	-0.020108418	-0.0571	-0.0172303	0.0164218	0.0113526	0.023179911	-0.0212062	-0.012530714	-0.0249	-0.024	-0.02	-0.0185	0.007875 6	-0.01	1	-0.013643 7	-0.006	-0.0139632	-0.016306813	0.07006 4	-0.0272804	-0.0135132	-0.005049	0.0065843	-0.015456	0.170418	-0.191109695	0.001867426	-0.013928592	-0.0114396	-0.022985082	-0.022170143	-0.03	-0.018144485	0.299071	-0.21433284	0.116773879	-0.020436985	-0.083383735	0.0179171 7	-0.04	0.02482 3	-0.04427	-0.0232103	0.174934975	-0.02064456	-0.0028823	-0.01282
17 KENTUCKY	0.00111462	-0.02789	-0.0280742	0.430222517	0.08129727	-0.019710763	-0.0187475	-0.008762187	-0.0255	0.0416	-0.018	0.00099	0.061198	0.37	0.0126	-0.013644	1	0.0167	-0.0131492	-0.005988025	-0.010742	-0.01925151	-0.0071078	-0.011502	0.05319632	-0.031518	0.014921	-0.007537506	-0.02266339	-0.012872673	-0.0107964	-0.010034758	-0.019626575	-0.02	0.294559538	-0.01555	-0.01980151	0.029533349	-0.04838649	-0.03611173	-0.0111356	0.155	0.37	-0.020249	-0.03367	-0.018499168	-0.029049856	0.025448935	0.00271519	-0.03184
18 LOUISIANA	0.203322853	-0.01281	-0.011092	-0.0225666	-0.0174491	-0.010885318	-0.0184014	-0.009748881	-0.02421	0.01617	-0.008	-0.0096	0.001958	0.007	-0.021	-0.006036	0.01669997	1	-0.0054277	-0.008575117	-0.007567	-0.01865252	0.05590548	0.967633	-0.052909	-0.015909	-0.01558	-0.00693021	-0.02193447	-0.00574605	-0.005604	-0.008793882	-0.00645794	-0.01	0.034223113	-0.01168	-0.0091199	-0.019199946	0.029304890	-0.016804107	-0.0169028	-0.01	0.095	-0.010069	-0.08042	-0.008470723	-0.01800368	-0.013080604	0.258536023	0.527744
19 MAINE	-0.007196968	-0.01073	-0.0093844	0.0119983 2	-0.0155158	0.007170154	-0.0068343	0.006998021	-0.00809	-0.0104	-0.006	-0.0114	-0.00891	-0.02	-0.013	-0.013963	-0.013149	-0.01	-0.0062419	-0.006245 9	-0.0178623	-0.01008	-0.004592	-0.007309	-0.011307	-0.01617	-0.00450766	0.660292348	-0.0341242 5	-0.0047584	0.066920614	-0.005513933	-0.01	-0.016195	-0.00965	0.029078861	-0.01803745	-0.018663949	0.011199446	-0.013858088	-0.01	-0.006679	0.626495	-0.007288194	-0.008996635	0.001496988	-0.0204757	-0.0132
20 MARYLAND	-0.009699935	-0.0135	-0.0067436	-0.0176774	-0.0234432	-0.012226666	0.0194898	0.003437144	-0.0095	0.0206	-0.01	0.0087	8 0.001741	-0.02	-0.003	-0.016307	-0.0005989	0.009	-0.0062405	1	-0.0054708	-0.01235975	-0.014533	-0.007184	-0.0058796	-0.01777	-0.02016	-0.00443549	-0.01312	-0.0037984	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
21 MASSACHUSETTS	-0.010982777	-0.0116 2	-0.0103718	-0.0162684	-0.0137611	0.111781877	0.1447688 4	-0.006870674	-0.0069	-0.0164	-0.01	-0.0089	-0.0033	-0.02	0.0007 2	0.0076004	-0.010742	-0.007	-0.0002457	-0.005470842	1	0.018393125	0.0385249	-0.005232	-0.012147	-0.005726	0.132942	-0.003171968	0.140286261	0.018173299	-0.0075953	0.003204368	0.003098 7	-0.01	-0.010126	-0.01434	0.058994191	-0.008527618	0.221245111	0.006862809	-0.003976 1	-0.02	-0.01	-0.012818	0.021652	0.006262971	-0.005362161	-0.00227478	0.014198735	-0.01446
22 MICHIGAN	-0.013790982	-0.02718	-0.0205467	-0.0125839	0.01937988	-0.022290953	0.00251656	-0.0233404 5	-0.0272	0.0325	-0.022	-0.0151	0.067637	0.022	0.05573	-0.027228	-0.0192515	-0.019	-0.0117862	-0.012395745	0.03819313	1	0.53393505	-0.019339	0.05104108	0.113855	0.08512	-0.005345057	0.029620804	-0.014855493	-0.0126644	0.359935816	-0.015151074	0.018	-0.009675827	-0.01054	0.004005225	0.026611549	-0.013487872	0.007675074	0.12465489	-0.02	-0.03	-0.024544	0.110241	-0.01976173	-0.018238194	-0.01137399	0.42700653	0.0034
23 MINNESOTA	-0.016045116	-0.02963	-0.0114316	-0.0224165 2	0.00793207	0.010442173	-0.0139681	-0.015142656	-0.0163	-0.0014	-0.015	-0.0244	-0.0148	-0.01	0.1279	-0.013513	0.0071078	0.059	-0.0100	-0.014163253	0.03852498	0.533935045	1	-0.010034	0.15790501	-0.01556	0.031291	-0.002090953	-0.01515751	-0.010377941	-0.0105918	0.249947949	-0.00172806	0.034	-0.020130810	-0.03114	-0.016009561	0.048170735	-0.03358292	0.021926154	0.27065265	-0.03	0.117	-0.012562	0.062448	-0.017496976	-0.030768853	0.000404796	0.05745208	0.021113
24 MISSISSIPPI	0.238693008	-0.0139	-0.0204	0.0366	0.0	-0.0077	-0.0066	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
25 MISSOURI	0.057686847	-0.01645	0.01264292	0.06665665	-0.0049806	0.034347591	-0.0124362	-0.012341899	-0.0464	0.0256	-0.011	-0.0076	0.025744	0.017	0.05145	0.0061584	0.05319632	-0.005	-0.0073309	-0.005879585	-0.011247	0.05104108	0.15790501	-0.004858	1	-0.01068	0.002441	-0.007155289	-0.0109755	-0.007783001	-0.0081648	-0.016373636	-0.006748916	-0.01	0.006337731	0.028556	-0.00418994 7	-0.011894718	-0.032659224	-0.018193084	-0.0177245	0.049	0.003	-0.0192	-0.00768	-0.008718608	0.018692011	-0.01062463	0.12601555	-0.02024
26 MONTANA	-0.015630008	-0.02069	-0.0133063	-0.0233646	-0.0443257	0.0276505	0.068555	-0.016710777	-0.0182	-0.0716	-0.019	-0.0131	0.078043	-0.01	0.0696 3	-0.015456	-0.0315185	-0.016	-0.0113069	-0.017770259	-0.0057256	0.113855521	-0.0155601	-0.013482	-0.0106801	1	-0.01662	0.024272128	-0.00944418	-0.0101027	-0.0114264	0.010663374	-0.017917684	0.004	0.036128488	-0.02532	-0.017620483	0.077789836	-0.02525855	0.00275076	0.02683391	-0.01	-0.03	0.0948085	0.019708	-0.0143822	-0.039423556	0.019201669	0.07589178	0.055271
27 NEBRASKA	-0.023807305	-0.04226	-0.0142593	-0.0376031	0.00958076	0.041309836	-0.0128054	-0.009819098	-0.0316	0.0378	-0.025	0.0257	-0.01368	0.204	0.0923	0.1704182	0.0149206	-0.002	-0.0163694	-0.020158829	0.1329424	0.008512232	0.031291	0.003112 6	0.024416	-0.016624	1	0.302239634	0.014004532	0.017217469	0.0167715	0.00205439	-0.021786727	0.012	-0.028382012	0.074437	-0.01034225	0.219696253	0.017761927	-0.0430947 2	0.08269676	-0.03	0.007	-0.007565	-0.0201	-0.024081354	0.210888101	-0.00010562	0.16975316	0.003151
28 NEVADA	-0.008461916	-0.01191	-0.0089726	-0.0254218	-0.0109905	-0.00994266	-0.0047557	0.033959348	-0.0057	-0.016	-0.008	-0.0061	-0.0107	-0.02	0.0476 1	0.1911097	-0.0075375	-0.007	-0.0045077	-0.004445549	-0.003172	-0.00534506	-0.002091	-0.005553	-0.007153	0.024721	0.32024	1	0.124654563	-0.003429083	-0.0059244	0.019687485	-0.004678441	-0.01	-0.007803174	-0.0129	-0.005799921	0.564615176	0.029040496	0.006841075	0.112336521	-0.01	-0.01	-0.009118	0.010461	-0.009325614	-0.009000168	-0.009593118	0.136461037	0.008621
29 NEW HAMPSHIRE	-0.025713692	-0.01825	-0.0161063	-0.0208825	-0.0171351	-0.012063128	-0.0079038	-0.015436068	-0.01388	0.0229	-0.01	-0.0145	-0.03	-0.01	0.0018674	-0.0226634	-0.009	0.0660925	-0.0120264	0.014028626	0.029620804	-0.0151576	-0.007734	-0.010975 5	-0.009144	0.014005	1	0.123372515	0.0082596	0.040604128	-0.012100306	-0.007377174	0.0175	0.261846105	0.060011461	-0.00150781	-0.011539	0.452514	-0.012762283	0.038414477	-0.00043816	-0.013620 7	-0.01708
30 NEW JERSEY	-0.007517166	-0.00891	-0.0094913	-0.0121546 5	-0.017234	-0.00901047	0.0990001	0.032615778	-0.0084	-0.0124	-0.006	-0.0004	-0.00903	-0.02	-0.019	-0.013929	-0.0128727	-0.006	-0.0037412	0.036303848	0.0181733	-0.01485549	-0.010377 9	-0.004426	-0.0077883	-0.010103	-0.01722	-0.003429083	0.023375215	1	-0.0048508	0.03012729	-0.004132598	-0.01	0.035686748	-0.01017	-0.006812584	0.135372428	0.117564306	0.013839483	-0.0135999	-0.02	0.01	-0.006198	-0.00233	0.004960945	-0.015102908	0.322810936	0.0204488	-0.01377
31 NEW MEXICO	-0.004463329	0.22964	-0.0099308	-0.0116868	-0.0009797	-0.000567178	-0.0076156	-0.008114459	-0.00799	0.00832	-0.004	-0.0149	-0.0114	-0.01	-0.0104	-0.01144	-0.0107964	-0.006	-0.0047584	-0.007392302	-0.0075953	-0.01266444	-0.0105918	-0.003927	-0.0081648	-0.011426	-0.01677	-0.005924427	-0.00825964	-0.004850784	1	-0.008233283	-0.00337839	-0	-0.010907093	0.006894	0.015245359	-0.019051009	-0.017642725	-0.014827015	-0.0091408	0.002	-0	-0.004767	-0.02407	-0.0093275	0.018389	0.002882289	0.003805253	0.0187
32 NEW YORK	0.015348569	-0.00463	-0.0046811	-0.0115989	-0.0085046	-0.022791265	-0.0048003	-0.013391412	-0.0029	-0.0208	-0.005	-0.0164	-0.01495	-0.03	0.0524	-0.022985	-0.0100348	-0.009	-0.0069206	-0.011242269	0.00320437	0.359935816	0.0249479 5	0.023470 6	-0.0167376	0.010634	0.02054	0.019687485	0.040604128	0.03012729	-0.0082333	1	0.007557095	-0.02	-0.0090692 4	0.000611	-0.01077202	0.014003263	-0.03602279	0.009499857	0.03808758	-0.02	0.016	-0.01695	0.019698	-0.009240275	0.003918819	3.52846E-05	0.106231831
33 NORTH CAROLINA	0.106658 5	-0.00295	-0.0135455	-0.0203	-0.0045904	-0.007843025	-0.0037	-0.0018	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	0.083882251	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
34 NORTH DAKOTA	-0.010668715	-0.00015	-0.0111062	-0.0276196	-0.0073687	-0.020995935	-0.0150117	-0.018814981	-0.0167	-0.0232	-0.016	-0.0205	-0.00796	-0.02	0.00014	-0.030137	-0.0224036	-0.013	-0.0106657	-0.016476389	-0.0115722	0.017722673	0.0340784	-0.009681	-0.0123301	0.004146 5	0.01903	-0.009318264	-0.01863 2	-0.011051764	-0.0037554	-0.020656795	-0.01697038 1	-0.02009215	-0.02061	-0.016426278	-0.592621 -05	-0.036219856	-0.017145893	0.04832249	-0.02	0.02	-0.056724	0.029837	-0.017576552	-0.039263012	-0.018544442	0.04489205	0.518397
35 OHIO	-0.012414563	0.04787 5	-0.0203504	0.0060184 8	-0.0238779	-0.001661837	0.0083642 1	-0.011809013	-0.01841	0.0496	-0.012	-0.0043	0.0552511	0.185	0.00999	-0.018145	0.29455954	0.0342	-0.0101966	0.00343992	-0.01126	-0.00967587	-0.0207131	-0.008945	0.006337 3	0.031285	-0.02838	-0.007803741	-0.00737174	0.035686748	-0.0109071	-0.009069237	-0.014546285	-0.02	-1	-0.01902	-0.01309802	0.193205424	0.018163589	0.003948852	-0.0269293	-0.02	0.388	-0.012035	-0.01046	-0.007592025	-0.026587292	0.041512406	-0.0251175	-0.02039
36 OKLAHOMA	-0.015900277	-0.0214	-0.0210026	-0.0022339	-0.0288333	0.002648677	-0.0140528	-0.017442258	-0.0186	-0.0429	-0.014	-0.0277	0.001265	0.009	0.01537	0.299071	-0.0155474	-0.012	-0.0096549	-0.011808926	-0.0143413	-0.01054218	-0.0131393	-0.010417	0.02855605	-0.025318	0.074437	-0.011286809	-0.01741962	-0.0116830 1	0.0068941	0.00610766	-0.011007486	-0.02	-0.019015952	1	0.28396369	-0.022391136	-0.042099076	-0.024735639	-0.0290291	0.033	0.016	-0.017454	-0.01926	-0.014648534	0.120249868	-0.013800011	-0.029341816	-0.0174
37 OREGON	-0.011061924	-0.01022	-0.0128104	-0.0122002 1	0.01277665	0.00270515	-0.0115411	-0.00782413	-0.00608	-0.0225	-0.01	-0.0199	-0.01224	-0.02	-0.0126	0.2143333	-0.0198012	-0.009	-0.0290786	-0.010405695	0.05899419	0.00405225	-0.016601	-0.00743	-0.0041899	-0.01762	-0.01103	-0.005799921	0.261846105	-0.006812584	0.01524536	-0.010772202	0.001608628	-0.02	-0.010908	0.283964	1	-0.031817571	-0.021778801	-0.016941928	-0.0220859	-0.02	-0.02	-0.010786	0.046139	-0.008847293	0.432457889	-0.015776861	-0.0246879	-0.01325
38 PENNSYLVANIA	-0.013162535	-0.01069	-0.0251597	-0.0089106	-0.0240021	-0.034788676	-0.0130095	-0.013205	-0.0218	-0.0213	-0.015	-0.0159	0.055912	0.059	0.04858	-0.011679	-0.0239435	-0.016	-0.0126526	-0.026611549	0.04817073	-0.01306	-0.018947	-0.007788	0.219696	0.564615176	0.060114661	1.13537428	-0.0195101	-0.0068158	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
39 RHODE ISLAND	-0.022556406	0.12732	0.26043578	-0.0257465 2	-0.0258668	0.122654276	0.1229724 7	-0.018536639	-0.17996	-0.0495	-0.029	-0.0252	0.004171	-0.03	0.0438	-0.020437	-0.0483865	0.0293	-0.0186039	-0.018519359	0.22124511	-0.0348787	-0.0335829	0.0290532	-0.0326592	-0.025259	0.017762	0.029040496	0.005440781	0.117564306	-0.0176427	-0.03602279	-0.018489357	-0.04	0.018163589	-0.0421	-0.021778801	0.006590764	1	0.023383235	-0.0266309	-0.06	-0.02	-0.028307	-0.01043	0.015493426	0.005150884	-0.015708841	-0.0266458	-0.01
40 SOUTH CAROLINA	-0.013129526	-0.01751	-0.0020371	-0.0091435	0.00728689	-0.014805489	-0.0158265	-0.020569355	0.079444	0.00799	-0.014	-0.0329	-0.02234	-0.04	-0.0131	-0.038339	-0.0361117	-0.017	0.01219945	-0.018333443	0.00686281	0.00765074	0.02192615	-0.011562	-0.0181931	0.002708	-0.04309	0.060841075	-0.00537493	0.013839483	-0.014827	-0.00949857	0.239885877	-0.02	0.000394852	-0.02474	-0.016941928	-0.015708841	0.023383235	1	-0.0185941	0.037	-0.02	-0.022025	0.031976	0.064570332	0.003108589	-0.013664475	0.011107955	-0.03744
41 SOUTH DAKOTA	-0.022852484	0.06471	-0.0128666	-0.0308841	-0.0391953	-0.019643018	-0.0103347	-0.016294805	-0.0140	-0.035	-0.019	-0.0283	-0.01596	0.044	0.16668	0.0071972	-0.0111356	-0.017	-0.0153586	-0.020198813	-0.0039761	0.124654895	0.02705269	-0.014706	-0.0177245	0.026839	0.082697	0.112336321	-0.0076387 8	-0.0135999339	-0.0091408	0.

	ALABAMA	ALASKA	ARIZONA	ARKANSAS	CALIFORNIA	COLORADO	CONNECTICUT	DELAWARE	FLORIDA	GEORGIA	HAWAII	IDAHO	ILLINOIS	INDIANA	IOWA	KANSAS	KENTUCKY	LOUISIANA	MAINE	MARYLAND	MASSACHUSETTS	MICHIGAN	MINNESOTA	MISSISSIPPI	MISSOURI	MONTANA	NEBRASKA	NEVADA	NEW HAMPSHIRE	NEW JERSEY	NEW MEXICO	NEW YORK	NORTH CAROLINA	NORTH DAKOTA	OHIO	OKLAHOMA	OREGON	PENNSYLVANIA	RHODE ISLAND	SOUTH CAROLINA	SOUTH DAKOTA	TENNESSEE	TEXAS	UTAH	VERMONT	VIRGINIA	WASHINGTON	WEST VIRGINIA	WISCONSIN	WYOMING
ALABAMA									0.620617936	0.490712784																																									
ALASKA						0.623780699																																													
ARIZONA																																																			
ARKANSAS																	0.569777483																																	
CALIFORNIA																																																			
COLORADO		0.623780699																																																	
CONNECTICUT																																																			
DELAWARE																				0.096526856																		0.665211324								0.093424722				
FLORIDA	0.620617936																																																		
GEORGIA	0.490712784																																																		
HAWAII																																																			
IDAHO																																																			
ILLINOIS																																																			
INDIANA																	0.630232123																																	
IOWA																																						0.512415945													
KANSAS																																																			
KENTUCKY				0.569777483										0.630232123																													0.629545093							
LOUISIANA																								0.032367038																										0.472255871
MAINE																													0.333370652																0.373505097					
MARYLAND								0.096526856																																						0.082936914				
MASSACHUSETTS																							0.466064955									0.640064184																	0.572993473	
MICHIGAN																						0.466064955																												0.492547917	
MINNESOTA																		0.032367038																																0.454622869
MISSISSIPPI																												0.679760366																							
MISSOURI																											0.679760366											0.435384824												
MONTANA																			0.333370652																									0.547486397						
NEBRASKA																																																0.677189064			
NEVADA																																																			
NEW HAMPSHIRE																																																			
NEW JERSEY																																																			
NEW MEXICO																						0.640064184																													
NEW YORK																																																			
NORTH CAROLINA																																										0.56167751									
NORTH DAKOTA																																																			0.481603393
OHIO																																												0.612015233							
OKLAHOMA																																																			
OREGON																																																	0.567542311		
PENNSYLVANIA								0.665211324							0.512415945													0.435384824																							
RHODE ISLAND																																																			
SOUTH CAROLINA																																																			
SOUTH DAKOTA																																		0.56167751																	0.602576216
TENNESSEE																																				0.612015233															
TEXAS																	0.629545093																																	
UTAH																			0.373505097										0.547486397																						
VERMONT																				0.082936914																															
VIRGINIA								0.093424722																																											
WASHINGTON																																						0.567542311													
WEST VIRGINIA																														0.677189064																					
WISCONSIN																							0.572993473	0.492547917																											
WYOMING																		0.472255871						0.454622869										0.481603393									0.602576216							

Avstånd:	Par
0.032367 A	25 19
0.082937 B	47 21
0.093425 C	47 9
0.096527 D	21 9
0.333371 E	30 20
0.373505 F	46 20
0.435385 G	39 29
0.454623 H	51 25
0.466065 I	24 23
0.472256 J	51 19
0.481603 K	51 35
0.490713 L	2 11
0.492548 M	50 24
0.512416 N	39 16
0.547486 O	46 30
0.561678 P	35 42
0.567542 Q	38 48
0.569777 R	18 5
0.572993 S	50 23
0.602576 T	42 51
0.612015 U	36 44
0.620618 V	2 10
0.623781 W	3 7
0.629545 X	44 18
0.630232 Y	15 18
0.640064 Z	33 23
0.665211 Å	39 9
0.677189 Ä	31 49
0.67976 Ö	28 29

Kluster:	
A	25 19 51 35 42
B	47 21 9 39 29 16 28
C	30 20 46
D	24 23 50 33
E	2 11 10
F	38 48
G	18 5 44 15 36
H	3 7
I	31 49
J	4 6 8 12 13 14 17 22 26 27 32 34 37 40 41 43 45

ALABAMA	E
ALASKA	H
ARIZONA	J
ARKANSAS	G
CALIFORNIA	J
COLORADO	H
CONNECTICUT	J
DELAWARE	B
FLORIDA	E
GEORGIA	E
HAWAII	J
IDAHO	J
ILLINOIS	J
INDIANA	G
IOWA	B
KANSAS	J
KENTUCKY	G
LOUISIANA	A
MAINE	C
MARYLAND	B
MASSACHUSETTS	J
MICHIGAN	D
MINNESOTA	D
MISSISSIPPI	A
MISSOURI	J
MONTANA	J
NEBRASKA	B
NEVADA	B
NEW HAMPSHIRE	C
NEW JERSEY	I
NEW MEXICO	J
NEW YORK	D
NORTH CAROLINA	J
NORTH DAKOTA	A
OHIO	G
OKLAHOMA	J
OREGON	F
PENNSYLVANIA	B
RHODE ISLAND	J
SOUTH CAROLINA	J
SOUTH DAKOTA	A
TENNESSEE	J
TEXAS	G
UTAH	J
VERMONT	C
VIRGINIA	B
WASHINGTON	F
WEST VIRGINIA	I
WISCONSIN	D
WYOMING	A

Kluster E

ALABAMA	FLORIDA	GEORGIA
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4330253.309	1180695.861	624507.9895
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2043199.778	11913.70133	7148.220798
1006205.5946	1473372.993	46716.70466
5389417.035	1806069.526	653807.9653
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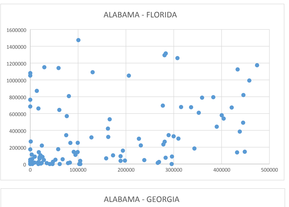
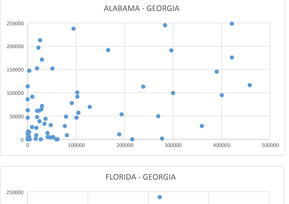
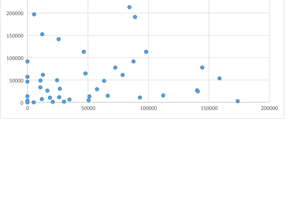




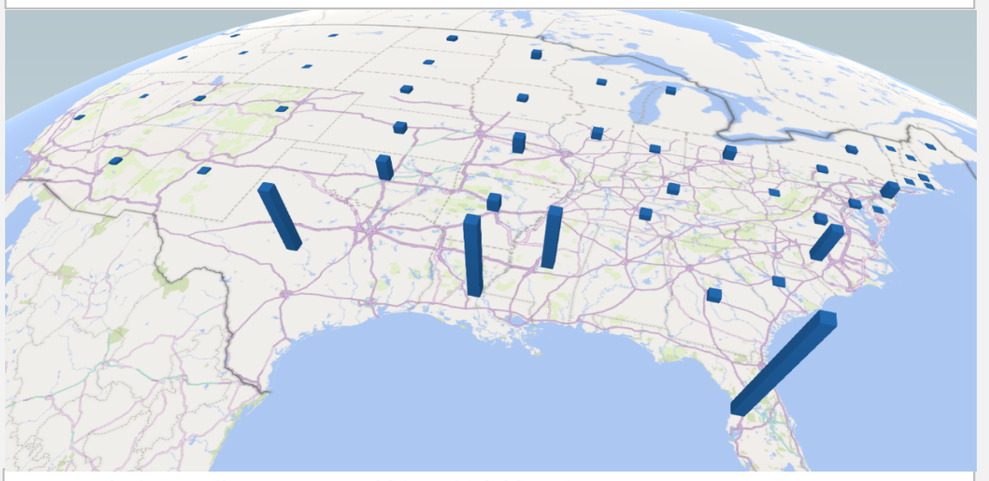


Rapport

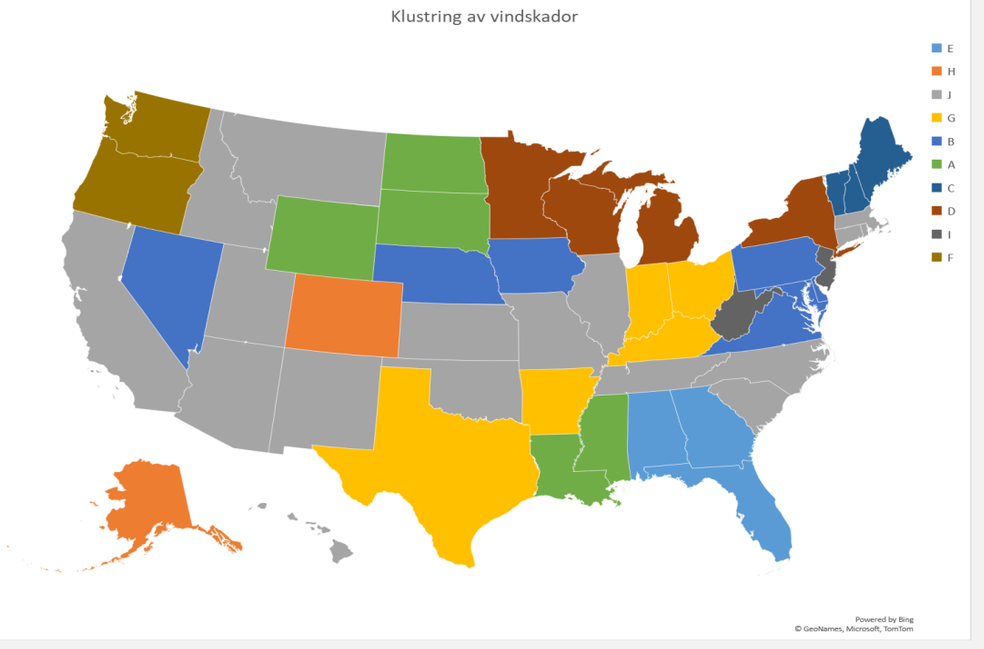
1. Sammanställning av skadebelopp per år och månad

Metod
• Vi hämtade data över vindrelaterade skador i de olika staterna i USA. Priserna justerades även för inflation.
• Sedan gjorde vi en pivottabell för att sammanställa datan där år/månad är rad och staten kolumn. (1a)
• Datan sammanställdes i en 3d-karta med stapeldiagram (se nedan)

Diskussion
• Vi ser att Florida har varit hårt drabbat men även generellt staterna nära sydkusten.



2. Korrelation mellan stater med hierarkisk klustring

Metod
• Vi beräknade korrelationsmatrisen mellan olika stater med hjälp av Excel-funktionerna KORREL och FÖRSKJUTNING. För att visualisera korrelationens storlek använde vi villkorsstyrd formatering för att skapa en "heat map", där gröna nyanser representerar låga korrelationsvärden och röda nyanser indikerar höga värden.
• Vi utförde en klusteranalys baserad på avståndsmåttet 1-korrelationen. Sedan gjorde vi klustring där korrelationen var mindre än 0,68. De bildade klustren visualiserades sedan på ett kartdiagram, där vi gav ensamma stater en gemensam färg för att indikera deras isolering.(Se nedan)
• För att utforska relationen mellan vindskador i de klustrade staterna, skapade vi scatterplot-diagram av klustert Florida, Georgia och Alabama. (Se 2Ac)

Diskussion
• På kartan USA ser vi att de flesta kluster sitter samman vilket är rimligt. Däremot finns det undantag, till exempel kluster A där det är tre stater i norra USA och två i södra.
• På scatterplotsen ser vi att det finns ett samband mellan staterna men vi kan inte säga att det klustringen är bra då vi ser på kartan att klusterna är spridda vilket ej är rimligt.